

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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ATTY. DOCKET NO.

W9544-01

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SERIAL NO

10/671,807

APPLICANT

Balko, J.

FILING DATE

9/26/2003

GROUP

1764

U.S. PATENT DOCUMENTS

EXAMINER INITIAL*	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	Copy Submitted
	20020153284	10/24/2002	White et al.	208	209	2/16/2001	<input type="checkbox"/>
	4230463	10/28/1980	Henis, et al.	55	16	09/13/1977	<input type="checkbox"/>
	4243701	1/6/1981	Riley et al.	427	244	11/08/1979	<input type="checkbox"/>
	4493714	1/15/1985	Ueda et al.	55	16	05/04/1983	<input type="checkbox"/>
	4532029	7/30/1985	Black, L., et al.			4/27/84	<input type="checkbox"/>
	4692271	9/8/1987	Messenger et al.	252	354	7/24/80	<input type="checkbox"/>
	4761229	8/2/1988	Thompson et al.	210	321.82	06/22/1987	<input type="checkbox"/>
	4781733	11/1/1988	Babcock et al.	55	16	07/16/1987	<input type="checkbox"/>
	4921611	5/1/1990	Schucker, R.			2/9/89	<input type="checkbox"/>
	4962271	10/9/1990	Black et al.	585	819	12/19/1989	<input type="checkbox"/>
	4978439	12/18/1990	Carnell et al.	208	91	2/17/89	<input type="checkbox"/>
	5082987	1/21/1992	Olbrich et al.	585	737	10/15/1990	<input type="checkbox"/>
	5104532	4/14/1992	Thompson et al.	210	224	05/25/1990	<input type="checkbox"/>
	5169530	12/8/1992	Schucker et al.	210	321.81	03/19/1992	<input type="checkbox"/>
	5198002	3/30/1993	Mei et al.	55	77	3/12/1992	<input type="checkbox"/>
	5238563	8/24/1993	Smith, Jr. et al.	210	321.74	07/29/1992	<input type="checkbox"/>
	5265734	11/30/1993	Linder et al.	210	654	12/08/1992	<input type="checkbox"/>
	5286280	2/15/1994	Chiou	95	45	12/31/1992	<input type="checkbox"/>
	5306476	4/26/1994	Jalan, V.	423	220	6/2/1992	<input type="checkbox"/>
	5409599	4/25/1995	Harandi, M.	208	210	8/22/1994	<input type="checkbox"/>
	5476978	12/19/1995	Smith, Jr. et al.	585	323	11/22/1991	<input type="checkbox"/>

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				APPLICANT Balko, J.			
				FILING DATE 9/26/2003		GROUP 1764	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL*	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	Copy Submitted
	5510265	4/23/1996	Monticello, D.	435	282	8/30/1994	<input type="checkbox"/>
	5525235	6/11/1996	Chen et al.	210	641	5/17/1994	<input type="checkbox"/>
	5556449	9/17/1996	Baker et al.	95	49	3/27/1995	<input type="checkbox"/>
	5643442	7/1/1997	Sweet et al.	208	302	07/10/1995	<input type="checkbox"/>
	5733663	3/31/1998	Scheunemann et al.	428	447	07/25/1997	<input type="checkbox"/>
	6024880	2/15/2000	Ciora et al.	210	653	2/26/1996	<input type="checkbox"/>
	6180008	1/30/2001	White, L.	210	500.39	7/30/1998	<input type="checkbox"/>
	6187987	2/13/2001	Chin et al.	585	819	7/30/1998	<input type="checkbox"/>

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FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL*	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANS SUBMITTED?	Copy Submitted	ENG LANG EQUIV
	2 268 186 A	1/5/1994	GB	C10G 31	11	No	<input checked="" type="checkbox"/>	

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EXAMINER INITIAL*	OTHER DOCUMENTS (Including author , Title, Date, Pertinent Pages, Etc.)			TRANS SUBMITTED ?	Copy Submitted
	Hydrotreating, Refinng 2000, Hydrocarbon Processing, November 2000, pgs 123.			No	<input checked="" type="checkbox"/>
	Hydrogenation, Refining 2000, Hydrocarbon Processing, November 2000, pg 122			No	<input checked="" type="checkbox"/>
	Gasoline Desulfurization, Refining 2000, Hydrocarbon Processing, November 2000, pg 113			No	<input checked="" type="checkbox"/>
	Tier 2/Sulfur Draft Regulatory Impact Analysis - April 1999, Chapter IV: Technological Feasibility, pgs IV-37 through IV42			No	<input checked="" type="checkbox"/>
	Canadian Chemical News July/August 1999, Catalytic Distillation, by Flora T.T. Ng, MCIC and Garry L. Rempel, FCIC, FRSC, pages 19 - 20			No	<input checked="" type="checkbox"/>
	Novel S-Brane Technology for Improved Ultra-Low Sulphur Gasoline Economics, Prepared for Presentation at the ERTC Annual Meeting, Paris France, November 2002, by J. Balko, N. Wynn, and G. Bourdillon			No	<input checked="" type="checkbox"/>

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